| Index of Claims |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-----------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|                 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Application/Control No.

10/000,276

Examiner

Michael G. Bogart

Applicant(s)/Patent under Reexamination

BEAUFORE ET AL.

Art Unit

3761

| √ | Rejected | - | (Through numeral)<br>Cancelled |  | N | Non-Elected  | Α | Appeal   |
|---|----------|---|--------------------------------|--|---|--------------|---|----------|
| = | Allowed  | ÷ | Restricted                     |  | I | Interference | 0 | Objected |

| Claim   |                |  |   | Cla  | Claim    |          | Date          | CI   | aim  | Date           |          |          |                  |               |                   |               |          |          |
|---------|----------------|--|---|--|----------|----------|---------------|--|--|----------------|----------|----------|------------------|---------------|-------------------|---------------|----------|----------|
|         |                | 1978   |   |  |          | -        | 1/2/4         |  |  | $\Box$         |          |          |                  | T             | Γ                 |               |          |          |
| Final   | Original       | 19   |   | 1    -   | Final    | Original | 19            |  |  | -              | ्र ल     | Original |                  |               |                   |               |          |          |
| ᇤ       | <u>.</u> E     | 74   | 1 1 1   |  | 눈        | ij       | 64            |  | 1 1  |                | Final    | 훈        |                  | - [           | 1                 |               |          |          |
|         | 1              |  |   |  |          | 0        |               |  |  |                |          |          |                  |               |                   |               |          |          |
|         | (1)            |  |   |  | 1        | 51       | /             |  |  |                |          | 101      |                  | $\top$        |                   | $\neg$        | _        | +-       |
|         | 2              |  | 1111  |  |          | 52       | 0             |  | 1-1-   |                |          | 102      |                  |               |                   |               |          | 1        |
|         | 3              | 0  |   |  |          | 53       | 0             |  | 1-1-   |                |          | 103      |                  |               | T                 |               | -        | $\top$   |
|         | 4              |  |   | ++-  |          | 54       | 0             |  | 1  | Ħ.             |          | 104      | $\dashv$         | $\top$        |                   | -             | $\neg$   | +        |
|         | 5              |  |   | <del>                                     </del> |          | 55       | 1             |  | 11   | $\vdash$       |          | 105      |                  |               |                   |               | ┪~       |          |
|         | 6              | 0  |   |  | -        | 56       |               |  | 1  | П              |          | 106      |                  | $\neg \vdash$ | $\vdash$          |               | _        | +        |
|         | 7              | 0  |   | +  |          | 57       |               |  | 1  | Η.             |          | 107      | ++               |               | 1                 |               | $\dashv$ | +        |
|         | 8              | o  |   | +  |          | 58       | $\vdash$      | <del>-  -    </del>                                |  | 1              | _        | 108      | ++               | _             | 1                 | $\Box$        | 十        | +        |
|         | 9              | 0  |   |  |          | 59       |               |  |  |                |          | 109      | _ _              | $\dashv$      | 1                 |               | _        | $\top$   |
|         | 10             | 0  |   | 111  | <u> </u> | 60       |               |  | 1  | Н              | -        | 110      |                  | $\top$        |                   |               | +        | $\dashv$ |
|         | 11             | 0  |   | 111  |          | 61       | $\vdash$      | <del>- - - -</del>                                 | ++   | $\Box$         |          | 111      |                  | $\dashv$      | $\vdash$          | -+            | +        | +        |
|         | 12             |  | +++   | +++  |          | 62       | $\vdash$      |  | 1-1-   | $\Box$         |          | 112      |                  |               |                   | -             | +        | +        |
|         | 13             | <u> </u>                                     | 1-1-1-  | +++  |          | 63       |               | <del>- - - -</del>                                 | 11   |                | -        | 113      |                  | $\dashv$      | $\vdash$          |               | +        | +        |
|         | 14             | N  |   | +  | -        | 64       | $\vdash$      | <del>-          </del>                             | 1.1  | 7              |          | 114      | 1-1-             |               | $\vdash$          | $\dashv$      | +        | +        |
| <b></b> | 15             | 0  |   | +  |          | 65       | $\vdash$      | 111  | <del>      -                   -       -  </del> |                |          | 115      |                  |               |                   | $\dashv$      | $\dashv$ | +        |
| <b></b> | 16             | o<br>N                                       |   | +++  | -        | 66       | $\vdash$      |  | 1-1-   |                |          | 116      |                  | $\top$        | T                 | -             | +        |          |
|         | 16<br>(17)     |  | 111   |  | 1        | 67       | $\vdash$      | <del>-   -   -   -   -   -   -   -   -   -  </del> | 11   |                |          | 117      | +                | $\top$        | П                 | $\dashv$      |          | +-       |
|         | 18             |  | <del>- - -</del>                                  | +++  |          | 68       | $\vdash$      |  | +  |                |          | 118      |                  | -             | -                 | -             | +        | +        |
|         | 19             |  |   | +  |          | 69       |               |  | +  | N              | -        | 119      | ++               | +             | +                 | -             |          | +        |
|         | 20             |  |   | +  |          | 70       | -             | ···-   |  | H              | <b>—</b> | 120      | +                | -             | +                 | -+            | +        | +        |
|         | 21             |  | +++-  | ++   |          | 71       | $\vdash$      | <del>-   -   -   -   -</del>                       | <del>                                     </del>   |                | -        | 121      | ++               | +             |                   |               |          | +-       |
|         | 22             | 0  |   | +  |          | 72       | H             |  | <del>                                     </del>   | -              |          | 122      |                  | 1-            | 1                 | _             | +        | +        |
|         | 23             | a  | +++   | +++  |          | 73       |               | <del></del>  | +  | H.,            |          | 123      | $\dashv$         | +             | $\vdash$          |               |          | +-       |
|         | 24             | 0 0  |   | +  | -        | 74       | -             |  | +-   |                |          | 124      |                  |               | $\vdash$          | 一             | +        | +        |
|         | 25             | 0  | <del></del>                                       | +  |          | 75       |               |  | +  |                | -        | 125      |                  | $\vdash$      | $\vdash$          |               |          |          |
|         | 26             | <del>7</del>                                 |   | +  |          | 76       | -             |  | ++-  |                |          | 126      | $\dashv$         | $\top$        | Н                 | _             | +        | +        |
|         | 27             | וע   |   | ++++   |          | 77       |               | <del>-   -   -   -   -   -   -   -   -   -  </del> | +++  |                |          | 127      |                  |               |                   |               | +        | +-       |
|         | 28             | 0  |   | +  |          | 78       |               |  | +  | -              |          | 128      |                  | -             | $\vdash$          | $\dashv$      | +        | +        |
|         | 29             | 0<br>N                                       |   |  | -        | 79       |               | <del>-   -   -   -   -   -   -   -   -   -  </del> | +-+-   |                |          | 129      | +                |               | $\vdash$          | -             |          | +-       |
|         | 30             |  |   | +  |          | 80       | $\dashv$      | <del></del>  | +  | - ×            |          | 130      |                  | +             | $\vdash$          | -             | - -      | +        |
|         | 31             |  |   | <del>   </del>                                   |          | 81       |               |  | -  -   |                |          | 131      | ++               | +-            | $\vdash$          | $\dashv$      | ╅        | +        |
|         | 3              | 7  |   | 1-1-1  |          | 82       |               | <del>   </del>                                     | +  |                | -        | 132      | +                | +             | $\vdash$          | $\rightarrow$ | +        | +        |
|         | 31<br>32<br>33 | 0  | <del>- - -</del>                                  |  |          | 83       | $\vdash$      | <del>- - - -</del>                                 | ++   | H              |          | 133      | ++               | +             | $\vdash$          | $\dashv$      | +        | +        |
|         | 34             | 0  |   |  |          | 84       | $\dashv$      | <del></del>  | <del>      -   -   -   -   -   -   -   -   -</del>   | H              |          | 134      |                  |               |                   | $\dashv$      | +        | +-       |
|         | 35             | 0  | <del>+     -</del>                                | +H   |          | 85       | $\Box$        | <del>                                     </del>   |  | $\square$      |          | 135      | <del>     </del> | $\top$        | $\vdash$          | $\dashv$      | +        | +        |
|         | 36             | 0  | +++   | +  |          | 86       | $\dashv$      |  | +  | $\vdash$       |          | 136      |                  | +             | $\dagger \exists$ | $\dashv$      | +        | +        |
|         | 37             | 0  | <del>- - -</del>                                  | ++-  |          | 87       | -             |  | +-+-   | -              | ļ        | 137      |                  | +             | $\vdash$          | $\dashv$      | +        | +        |
|         | 38             |  | <del></del>                                       | +++  |          | 88       | -             |  | <del>                                     </del>   | -              |          | 138      | 11               |               | +-                | $\dashv$      | +        | +        |
|         |                | N  | +++   | +  |          | 89       |               | <del>-       </del>                                | +-   | $\vdash$       |          | 139      |                  |               | $\vdash$          | -             | +        | +        |
|         | 40             | 0  |   |  | +        | 90       | +             |  | ++   | H              | -        | 140      | +                | +-            | $\vdash$          | 7             | ╅        | +        |
|         |                | <u>~</u>                                     | +   |  | $\vdash$ | 91       | $\dashv$      | 1 1 1  | + +  | H              | <b>_</b> | 141      | <del></del>      | +             | 1-1               | $\dashv$      | +        | +        |
|         | 42             | N  |   | ++-  |          | 92       | -+            |  | 1-1-   |                | -        | 142      |                  |               | $\vdash$          | $\dashv$      | +        | +        |
|         | 43             |  |   | 111.   | $\vdash$ | 93       | -             |  |  |                |          | 143      | +                | 1-            | $\vdash$          | $\dashv$      | +        | +        |
|         |                |  | ++-   |  |          | 94       | $\dashv$      | -++-   | +  | $\vdash$       |          | 144      | ++               | -             | $\vdash$          | $\dashv$      | +        | +        |
|         | 45             | N  | 1-1-1-  | +++  | $\vdash$ | 95       | -             | <del>- - - -</del>                                 | +  | $\vdash$       | 1        | 145      |                  | +             | +                 | $\dashv$      | +        | +        |
|         | 46             | 0  | +++   | +-+-   |          | 96       | $\dashv$      |  | ++-  |                |          | 146      |                  | -             | +                 | $\dashv$      | +        | +        |
|         | 47             | <u> </u>                                     | + + +   | +  | $\vdash$ | 97       | $\dashv$      | <del></del>  | +  | H              |          | 147      |                  | +             | -                 | $\dashv$      | +        | +-       |
|         | 48             | 2  | <del>                                      </del> | +  | $\vdash$ | 98       | +             | <del>-           -   -   -   -   -   -   -  </del> | +-+-   | $\vdash$       | _        | 148      |                  | +             | $\vdash$          | $\dashv$      | +        | +        |
|         | 49             |  | +   | +  |          | 99       | $\dashv$      |  | +  | <del>   </del> | -        | 149      | +                | +             | Н                 | $\dashv$      | +        | +        |
|         | 49<br>60       |  | <del></del>                                       | +++  | $\vdash$ | 100      | $\dashv$      | <del>                                     </del>   | +  | $\vdash$       |          | 150      | +                | +             | $\vdash$          | -+            | +        | +        |
|         | (Y)            | <u>•                                    </u> |   |  | <u> </u> | 100      | $\perp \perp$ |  | 1 1  |                |          | 150      |                  |               |                   | 1             |          |          |